NORTH AMERICA INTERNATIONAL PATENT OFFICE

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

TEL:+886-2-8923-7350

RECEIVED
CENTRAL FAX CENTER

FAX:+886-2-2929-5950

JUN 2 5 2004

e-mail:winstonhsu@naipo.com.tw

FAX TO: LE, HOANGANH T

ART UNIT: 2821

Tel: (571) 272-1823

Fax: (703) 872-9306

FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526

SERIAL NO.: 10/065,041

ATTORNEY DOCKET NO.: WNCP0001USA

SUBJECT: RESPONSE TO OFFICE ACTION MAILED ON 03/25/2004

TOTAL PAGES: 11 PAGES (INCLUDING COVER PAGE)

Winston Hsu 2004/06/25

WNCP0001USA0 A2 2

Approved for use through 10/31/2002. OMB 0651-003
U.S. Patent and Trademan Office: U.S. DEPARTMENT OF COMMERCE
Mider the Paperwork Reduction Act of 1885, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on ______06/25/2004 _____

Sunny Lee

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

APPLICATION NUMBER: 10/065,041

PAPERS INCLUDED:

(1) Transmittal Form

1 PAGE

(2) Fee Transmittal

1 PAGE

(3) Response to the Office Action

7 PAGES

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tradement Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of	1995. no person	U.S. Pate 8 8fe fecuired to respond to a collect	~~ ~~ ~ T —		PTO/SE/21 (08-03) ugh 08/30/2003. OMB 0851-0031 DEPARTMENT OF COMMERCE	
		Application Number	10/065,041	Olicas Itomi	HEVE & VEHO CAMES CONTROL HUMBER.	
TRANSMITTAL		Filing Date	09/13/2002	09/13/2002		
FORM		First Named Inventor	Chang, Yuan-U			
(to be used for all correspondence after initial filing)		Art Unit	2821			
		Examiner Name	I E HOANCAN	LE. HOANGANH T		
	9	Attorney Docket Number	- `			
Total Number of Pages in This Submission	v a	•	WNCP0001USA	<u> </u>		
ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Ferminal Disclaimer Request for Refund CD, Number of CD(s)	ress	to Techno Appeal Co of Appeals Appeal No (Appeal No Proprietar Status Let	losure(s) (please	
Response to Missing Paunder 37 CFR 1.52 or 1.	ns 53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Winston Hsu, Reg. No.: 41,526 Individual name						
Signature Whylen Upers						
612572005						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence sufficient postage as first class mail in ar the date shown below.	is being facsin n envelope add	nile transmitted to the USPTO of iressed to: Commissioner for Pa	r deposited with tents, P.O. Box	the United 1450, Alexa	States Postal Service with andria, VA 22313-1450 on	
Typed or printed name			·			
Signature	<u></u> 4			Date		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gettering, preparing, and submitting the completed application form to the USPTO. Then will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

(\$) 0.00

SUBTOTAL (3)

(Complete (# applicable))

PTO/SERT/ (10-03)
Approved for use through 07/31/2008. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 10/065,041 Application Number Filing Date 09/13/2002 for FY 2004 Chang, Yuan-Li First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. LE, HOANGANH T Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2821 TOTAL AMOUNT OF PAYMENT (\$) 0.00WNCP0001USA Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Money Order 3. ADDITIONAL FEES None Large Entity , Small Entity ✓ Deposit Account: Fee Code Fee Code Fee Description Deposit 50-3105 Fee Paid 1051 130 2051 85 Surcharge - late filing fee or oath Numbe Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or North America Intellectual Property Corp. cover sheet 1053 130 1053 Non-English specification 130 e Director is authorized to: *(check <u>ell</u> that apply)* Credit any overpayments 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below 920* Requesting publication of SIR prior to Examiner action 1804 9201 1804 Charge any additional fee(₃) or any underpayment of fee(₃) Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1,840* Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 1252 470 2252 210 Extension for raply within second month 1. BASIC FILING FEE 1253 2253 950 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Code (\$) ee Fee Fee Description 1254 1,480 2254 740 Extension for reply within fourth month 1255 2.010 1,005 Extension for reply within fifth month 2255 1001 770 2001 385 Utility filing fee 1002 340 2002 170 1401 330 2401 165 Notice of Appeal Design filing fee 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 1004 770 2004 385 Reisaue filing fee 1403 290 2403 145 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 2452 110 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 0.00 1453 1.330 2453 865 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Extra Claims Fee Paid below 1502 480 2502 240 Design issue fee Total Claima -20** 1503 640 2503 320 Plant Issue fee Independent Claims 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(a) arge Entity Small Entity 1806 180 1808 180 Submission of Information Disclosure Strnt Féé Fee Code (\$) Fee Description 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be examined (37 CFR 1.129(b)) 1810 770 2810 1204 86 Reissue independent claims over original patent 2204 43 1801 770 2801 385 Request for Continued Examination (RCE) 1205 18 2205 9 * Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination end over original patent of a design application

> Telephone 886289237350 (Attorney/Agent WARNING: Information on this form may become public. Credit card information should not

Reduced by Basic Filing Fee Paid

41.526

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including pathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

be included on this form. Provide credit card information and authorization on PTO-2038.

Other fee (specify)

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

(\$) 0.00

SUBTOTAL (2)

™or number previously peid, If greeter, For Reissues, see abov

Winston Hsu

SUBMITTED BY

Name (Print/Type)

Signature

6/25/2004 Application No. 10/065,041 Reply to Office Action of 03/25/2004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Application No. :

10/065, 041

Applicant

Chang, Yuan-Li

Date Filed

09/13/2002

TC/A.U.

2821

Examiner

Le, Hoanganh T.

10 Confirmation No. :

, O.....

The elect N7.

2578

Docket No.

WNCP0001USA

Customer No.

27765

15 To:

Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Dear Sir/Madam:

20

25

In response to the Office action of 03/25/2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

30